

Community Interactions



Types of Interactions

Competition- when organisms of the same or different species attempt to use the same ecological resource



Males competing for the ability to mate

Types of Interactions

Predation- an interaction in which one organism captures and feeds on another



Lion pride catches water buffalo and gets a meal

Types of Interactions

Symbiosis- any relationship in which two species live closely together and at least one benefits.



Types of Symbiosis

Parasitism- one organism lives on or inside another organism harming it.



Wasp's eggs and caterpillar: wasp eggs hatch and burrow into caterpillar





Types of Symbiosis

Mutualism- both organisms benefit from the relationship



Bee and flowering plants: the bee gets pollen to make honey and the plants get to reproduce



Types of Symbiosis

Commensalism- One member benefits the other is neither harmed nor helped

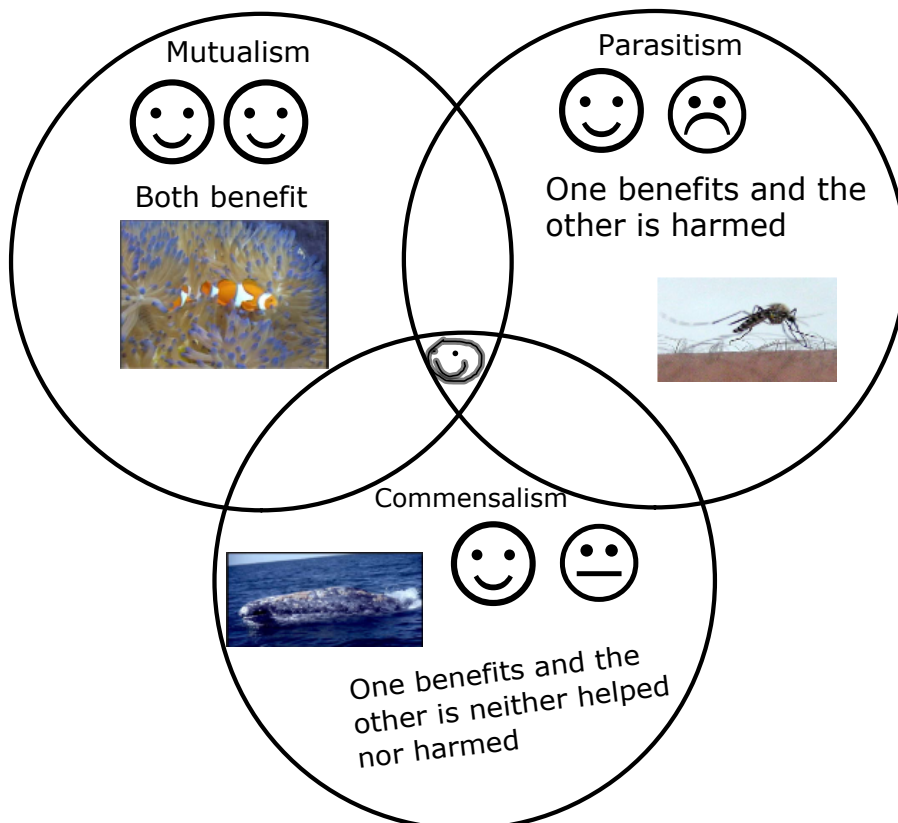


Shark and remora: sharks are messy eaters and the remora gets to eat the bits that don't make it into the shark's mouth





Symbiotic Relationships



Attachments

Electrical_Sweep-Sweeper-1760111493.mp3